SPECIFICATIONS

PRINTER TYPE

PRINTING METHOD	Impact dot matrix
NUMBER OF PINS IN HEAD	18 pins (9x2 Staggered)
PRINT DIRECTION	Bi-directional with logic seeking

PRINT SPEED

ULTRA SPEED DRAFT 12 CPI	571 cps
HIGH SPEED DRAFT 15 CPI	520 cps
HIGH SPEED DRAFT 12 CPI	539 cps
HIGH SPEED DRAFT 10 CPI	476 cps
HIGH SPEED DRAFT 20 CPI CONDENSED	419 cps
HIGH SPEED DRAFT 17 CPI CONDENSED	463 cps
DRAFT 15 CPI	314 cps
DRAFT 12 CPI	416 cps
DRAFT 10 CPI	347 cps
DRAFT 20 CPI CONDENSED	350 cps
DRAFT 17 CPI CONDENSED	300 cps
NLQ 20 CPI	44 cps
NLQ 17 CPI	38 cps
NLQ 15 CPI	78 cps
NLQ 12 CPI	105 cps

PRINT CHARACTERISTICS

CHARACTER SETS	13 international character sets 13 character code tables (Standard) Italic , PC437, PC850, PC860, PC861, PC863, PC865, Abicomp, BRASCII, Roman 8, ISO Latin 1, PC858, ISO 8859-15
BITMAP FONTS	EPSON Draft: 10, 12, 15 cpi EPSON Roman: 10, 12, 15 cpi, Proportional EPSON Sans Serif: 10, 12, 15 cpi, Proportional
BAR CODE FONT	EAN-13, EAN-8, Interleaved 2 of 5, UPC-A UPC-E, Code 39, Code 128, PostNet

PRINTABLE COLUMNS

PITCH (CPI)	CHARACTERS PER LINE	CHARACTER
10 CPI	136	10
12 CPI	163	12
15 CPI	204	15
17 CPI CONDENSED	233	17.1
20 CPI CONDENSED	272	20

PAPER HANDLING

PAPER PATH	Manual Insertion: (Front or Rear in, Top out) Tractor: (Front or Rear in, Top out) (Front/Rear/Bottom in, Top out)
CUT SHEET SIZE	Cut Sheet Feeder: (Rear in, Top out) Width: 100~420mm (3.9~16.5") Length: 100~364mm (3.9~14.3")
ENVELOPES	No.6, No.10
CONTINUOUS PAPER SIZE	Width: 101.6~406.4mm (4.0~16.0") Length: Max. 559mm (22.0") *Can also print labels
PAPER THICKNESS	Cut Sheet: Single sheet 0.065~0.14mm (0.0025~0.0055") Multi-part forms 0.12~0.39mm (0.0047~0.015") Envelopes: 0.16~0.52mm (0.0063~0.0205") Continuous Paper: Single sheet/ Multi-part forms 0.065~0.39mm (0.0025~0.015") Continuous forms with label: Base Sheet 0.07~0.09mm (0.0028~0.0035") Total Sheet 0.16~0.19mm (0.0063~0.0075")

PAPER FEEDING

STANDARD	Friction: (Front, Rear) Push Tractor: (Front, Rear) Push & Pull Tractor: (Front, Rear) Pull Tractor: (Front, Rear, Bottom)
OPTIONAL FEEDER	CSF Bin1/Bin2, Pull Tractor, Roll Paper Holder
COPIES	Original + 4 copies
LINE SPACING	1/ 6" inch or programmable in increments of 1/ 432"

INPUT DATA BUFFER 128 Kbytes

18-PIN DOT MATRIX PRINTER
FX-2175

INTERFACE

STANDARD	Bi-directional parallel interface (IEEE-1284 Nibble mode) USB (ver 1.1) I/F
OPTION	Type B I/F level 2

RIBBON CARTRIDGE

COLOUR	Black
TYPE	Fabric ribbon cartridge
RIBBON LIFE	Black Ribbon: Approx. 12 million characters (Draft 10cpi, 14 dots/ character)

ACOUSTIC NOISE Approx. 55dB (A) (ISO 7779 pattern)

RELIABILITY

MVBF (Mean Print Volume Between Failure)	25 million lines (Except print head)
MTBF (Mean Time Between Failure)	12000 POH (25% duty cycle)
PRINT HEAD LIFE	200 million strokes

CONTROL PANEL 6 Switches and 10 LEDs

ENVIRONMENTAL CONDITIONS (OPERATING)

TEMPERATURE	5~35°C
HUMIDITY	10~80% RH

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 220~240V
RATED FREQUENCY	50~60Hz
POWER CONSUMPTION	Approx. 55W (ISO/IEC10561 Letter pattern) Energy Star compliant

DIMENSIONS

WIDTH	589mm
DEPTH	350mm
HEIGHT	167mm
WEIGHT	Approx. 9.1 kg

PRINTER DRIVER/ UTILITY

OS	Microsoft® Windows® 95/98/2000/Me & Microsoft® Windows® NT® operating system Version 4.0
UTILITY	EPSON Status Monitor 3 (Microsoft® Windows® 95/98/2000/Me and Microsoft® Windows® NT® operating system Version 4.0 environment only)

OPTIONS

HIGH CAPACITY CUT SHEET FEEDER	C80640
SINGLE BIN CUT SHEET FEEDER	C80639
PULL TRACTOR UNIT	C80021
ROLL PAPER HOLDER	#8310
FRONT SHEET GUIDE	C81404
FRONT PAPER GUIDE	C81403
RIBBON CARTRIDGE (BLACK)	S015327
SERIAL INTERFACE CARD	C82305/C82306
32KB INTELLIGENT SERIAL I/F CARD	C82307/C82308
IEEE-1284 PARALLEL I/F CARD	C82345
EpsonNET 10/100 BASE TX INT. PRINT SERVER 2	C82391

Dealer's stamp:

EPSON

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18-PIN DOT MATRIX PRINTER

EPSON FX-2175

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EXCEED YOUR VISION

ADVANCED TECHNOLOGY FOR MULTIPLE APPLICATIONS

....Epson Dot Matrix Printers....
ROCK SOLID RELIABILITY

The World's No.1 Dot Matrix Printer

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EXCEED YOUR VISION

Advanced Technology for Multiple Applications

Advanced 18 Pin Technology

The FX-2175 Dot Matrix Printer features the latest 18-Pin technology (with a staggered pin arrangement in a 9x2 system) from Epson. This ensures that it offers prints which are crisp, clear and consistent.

Epson Dot Matrix Printers - Rock Solid Reliability

The FX-2175 offers complete peace of mind even with huge work volumes and continuous printing. At 12,000 Power On Hours (25% duty) of mean time before failure (MTBF), it is undoubtedly the best value-for-money printer.

Fast prints for a variety of Applications

Even with high-speed printing at 476 characters per second (@10cpi), the FX-2175 delivers fine quality prints that are ideal for a variety of applications in varied industries.

Monthly report generation, transaction reports, accounting statements, spread-sheet printing, multiple-copy documents, correspondence and a host of other applications can be completed in volumes, and at an astonishing speed.

- ***Latest 18 Pin (9 x 2 Staggered), 136 column technology printer***
- ***Handles up to 5 part forms (1 original + 4 copies)***
- ***High Speed – up to 476 characters per second (10cpi)***
- ***Flexible paper paths (front, rear and bottom)***
- ***Interface choices of both parallel & USB***

18-PIN DOT MATRIX PRINTER

FX-2175

Genuine Epson Ribbon Cartridges

Lengthen the life of your printer. Choose only genuine Quality Epson Ribbons and protect your printer from damages!